FORM PTO-3100 U.S. DEPARTMENT OF COM: TO THE UNITED STATES

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DESIGNATED/FELETED OFFICE (DO/EO/US)



ATTORNEY'S DOCKET NUMBER: 52295-64071-MGB/MIS

	CONCERNING A FILING UNDER	C 35 U.S.C. 3/1	US JPHUN 80. 3 KT WITE 637-9FR 1.5)					
INTERNATIONAL APPLICATION NO.: PCT/SE99/02032		INTERNATIONAL FILING DATE: 9 November 1999 (09.11.99)	PRIORITY DATE CLAIMED: 9 November 1998 (09.11.98)					
TITLE OF I	TITLE OF INVENTION: CHROMATOGRAPHY METHOD AND A COLUMN MATERIAL USEFUL IN SAID METHOD							
APPLICAN*	T(S) FOR DO/EO/US: Knut IRGUM and Camilla VIKLUND							
Applicant here	ewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:						
1. X	This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.							
2.	This is a SECOND or SUBSEQUENT submission of ite	ms concerning a filing under 35 U.S.C. 371.						
3. X	This express request to begin national examination proof the applicable time limit set in 35 U.S.C. 371(b) and it	cedures (35 U.S.C. 371(f)) at any time rather the PCT Articles 22 and 39(1).	han delay examination until the expiration					
4. X	A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date. A copy of the International Application as filed (35 U.S.C. 371(c)(2)) a. X is transmitted herewith (required only if not transmitted by the International Bureau). b. has been transmitted by the International Bureau. (see attached copy of PCT/IB/308) c. is not required, as the application was filed in the United States Receiving Office (RO/US). A translation of the International Application into English (35 U.S.C. 371(c)(2)).							
5. X	A copy of the International Application as filed (35 U.S.C. 371(c)(2))							
	a. X is transmitted herewith (required only if not t	ransmitted by the International Bureau).						
	b. has been transmitted by the International Bureau. (see attached copy of PCT/IB/308)							
_	is not required, as the application was filed in the United States Receiving Office (RO/US).							
6.	A translation of the International Application into English (35 U.S.C. 371(c)(2)).							
7.	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)).							
	a are transmitted herewith (required only if not transmitted by the International Bureau).							
	b. have been transmitted by the International B	ureau.						
	c. have not been made; however, the time limit for making such amendments has NOT expired.							
	d. have not been made and will not be made.							
8.	A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).							
9. X	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).							
10.	A translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).							
ltem '	11. to 16. below concern document(s) or information include	fed:						
11. X	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.							
12.	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.							
13. X	A FIRST preliminary amendment.							
	A SECOND or SUBSEQUENT preliminary amendment.							
14.	A substitute specification.							
15.	A change of power of attorney and/or address letter.							
16. X	Other items or information: International Preliminary Application Data Sheet	Examination Report (PCT/IPEA/409), Interna	tional Search Report (PCT/ISA/210),					

U.S. APPLICATION NO. (II MAN	97.8311	ATTORNEY'S DOCKET NO. 52295-64071-MGB/MIS						
		CALCULATIONS PTO USE ONLY						
17. X The following	ng fees are submitted:							
(37 CFR1.445(a)(2)) paid t	37 CFR 1.492(a)(1)-(5)): ninary examination fee (37 Good of the control of the co							
International preliminary ex	xamination fee (37 CFR 1.4 PO or JPO							
		82) not paid to USPTO but int						
		82) paid to USPTO but all clai						
		82) paid to USPTO and all cla						
		\$	860.00					
Surcharge of \$130.00 for fi priority date (37 CFR 1.49)	urnishing the oath or declar 2(e)).	\$						
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE	\$				
Total claims	13 - 20 =	0	X \$18.00	\$				
Independent claims	1 - 3 =	0	X \$80.00	\$				
MULTIPLE DEPENDENT	CLAIMS(S) (if applicable)	\$						
		\$	860.00					
Reduction of ½ for filing by 1.27.	small entity, if applicable.	\$	430.00					
		\$	430.00					
Processing fee of \$130 for priority date (37 CFR1.49(f	furnishing the English trans	\$						
		\$	430.00					
Fee for recording the enclo appropriate cover sheet (3)	osed assignment (37 CFR1. 7 CFR 3.28, 3.31). \$40.00 p	\$						
		тота	L FEES ENCLOSED =	\$	430.00			
		Amount to be refunded:						
		charged:						
X A check in the amount of \$ 430 to cover the above fees is enclosed.								
Please charge my Deposit Account No. 25-0120 in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.								
The Commissioner is hereby authorized to charge any additional fees which may be required by 37 CFR 1.16 and 1.17, or credit any overpayment to Deposit Account No. 25-0120 . A duplicate copy of this sheet is enclosed.								
SEND ALL CORRESPONDENCE	E 10:		<i>)</i>	1	15/12	lis		
YOUNG & THOMPSON May 3, 2001 By TI					Mase / Les	Cia		
2nd Floor Arlington, VA 22202 (703) 521-2297 facsimile (703) 685-0573 Customer Number:	000466		At Re	torney fo egistratio	or Applicant on No. 33,027			